

SCHEDULE L.

STEAM BOILER.

			129.21 Sq. Metres.
HEATING SURFACE OVER TUBE PLATES:			1391.5 Sq. Ft.
"	"	ELSEWHERE	= 33.53 Sq. Metres
			361 Sq. Ft.
		TOTAL	= 1456 Sq. Ft PER BOILER
			162.74 Sq. Metres.

STEAM SPACE = CUB. FT.
12.65 KAS OZ
WORKING PRESSURE = 180 LBS.
25.30 KAS OZ
TEST PRESSURE 360 ---

NOTE. ALL PLATES STAYS &c. TO BE OF STEEL SMOKE TUBES OF IRON.

TENSILE STRENGTH OF SHELL PLATING TO BE NOT LESS THAN $28\frac{3}{4}$ TONS PER SQ. INCH

ALL HOLES DRILLED IN PLACE AFTER PLATES ARE BENT.

= 5 STAYS MARKED THUS $\bigcirc 2$ DIA. (3 THREADS) =
 = ALL OTHERS $\frac{3}{4}$ DIA. (3 THREADS). =
 = NOTE. ALL SCREEN STAYS SCREWED INTO PLATE AND FITTED WITH NUTS. =

- 1. THUS -
- 1. OPPOSITE HAND - CONTRACT 2173.

ENCLOSURE

Lezars. *Hydro*

W941-0161 (212)

N. E. Moirine
(2) Boilers 2173
for
~~Antwerp Eng. S.S. 73~~
Pressure 180
Newcastle 18/3/14
S/S "Countess of Mar"



SS. COUNTESS OF MAR
NEWCASTLE ON TYNE.

Report No. 69255

Leith 15044.



W941-0161

